

Cleanroom qualification



The aim of AFPRO Filters is to support these customers through services that are focused on controlled environments.

WHAT IS A CLEAN ROOM?

A cleanroom is a controlled atmosphere area that aims to minimize the introduction, generation and retention of particles in rooms. At this location, temperature, humidity and relative pressure are maintained at specified levels in accordance with ISO 14644.

WHO IS INVOLVED?

Every controlled environment requires high levels of cleanliness and contamination controls. Our customers work in a wide range of sectors:

- Microelectronics
- Laboratory
- Food industry
- Pharmaceutical industry
- Aerospace

ANALYSIS AND CONTROL SERVICES FOR CONTROLLED ENVIRONMENTS

1. EMPA EMERGENCY TEST OF HEPA FILTERS (IN ACCORDANCE WITH ISO 14-644-3 – B.6)

Verification and qualification of your HEPA filtration systems

We test and check the integrity of the filter system. This consists of evaluating the density of the HEPA (High Efficiency) filters, the connections and the structure. We guarantee the risk charter by meeting the quality requirements for the indoor climate of clean rooms and controlled environments.

2. PRIVATE COUNT

This operation consists of identifying and quantifying potentially hazardous particles in a closed environment in which contaminants (biological, chemical, nuclear ...) are processed. The ultimate goal is to determine whether the ambient air is healthy or not and to take corrective measures if necessary.

3. DELIVERY OF A NORMATIVE REPORT WITHIN 15 DAYS

We test your installations equipped with HEPA air filters and we perform particle analyzes in the ambient air, so that your spaces meet the security requirements of the processed products, the environment and the technicians. AFPRO Filters' approach consists of managing the risk chain in controlled environments from A to Z to offer its customers all guarantees regarding the integrity of their clean spaces.

AFPRO Filter's bonus

We rely on the expertise of our qualified and trained biosafety technicians through the following actions:

- Respect for the applicable standards
- Local teams for better responsiveness
- Detailed reports of your installations
- Reliable measuring equipment verified by approved external COFRAC organizations
- Guarantee filtration standards from A to Z

AFPRO FILTERS

Since its beginnings in 1979, AFPRO Filters has secured a leading role in the international air filtration market. We give our customers the best air quality via our energy efficient air filters and PM1 air filters that protect you against PM1 particulate matter.



WORLDWIDE PRESENCE

LINKS

INDUSTRIES
PRODUCTS
SERVICES
EXPERTISE
BLOG
THE EN779:2012
SUPPORT TOOL

CONTACT US

PHONE
+31 (0)72 567 55 00
E-MAIL
SALES@AFPROFILTERS.COM

NEWSLETTER

FIRST NAME

LAST NAME

COMPANY

EMAIL*

Sign up